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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

1

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Complete if Known	
Application Number	10/007,412
Filing Date	Dec. 5, 2001
First Named Inventor	Jeffrey Morse et al
Group Art Unit	1725
Examiner Name	
Attorney Docket Number	IL-10634

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner
Signature

Karin P. Kern

Date
Considerations

5/8/02

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/007,412
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				First Named Inventor	Jeffrey Morse et al
				Group Art Unit	1725
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	IL-10634

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KPK	2002/0094462	A1		Shioya et al	07/18/2002	
KPK	2003/0190508	A1		Takeyama et al	10/09/2003	
KPK	2002/0106540	~	A1	Shioya	09/08/2002	
KPK	6,569,553	B1		Koripella et al	05/27/2003	
KPK	6,541,676	B1		Franz et al	04/01/2003	
KPK	2002/0081468	~	A1	Shioya	06/27/2002	

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Edwin P. Lenna

Date _____

6/3/04

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Sheet 2 of 2

Application Number	10/007,412
Filing Date	December 5, 2001
First Named Inventor	Jeffrey Morse et al
Group Art Unit	1725
Examiner Name	

Attorney Docket Number IL-10634

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
KPK	ALEKS J. FRANZ et al	High Temperature Gas Phase Catalytic and Membrane Reactors	
KPK	FRANCIS JONES et al	Experimental System for the Study of Gas-Solid Heterogeneous Catalysis in Microreactors	Microfluidic Devices and Systems III Proceedings of SPIE Volume 4177 Pages 124-131
KPK	TAMARA M. FLOYD et al	Liquid-Phase and Multi-Phase Microreactors for Chemical Synthesis	
KPK	RAVI SRINIVASAN et al	Micromachined Reactors for Catalytic partial Oxidation Reactions	AIChE Journal November 1997 Vol. 43 No. 11 Pages 3059-3069
Examiner Signature	Kevin P. Kins	Date Considered	6/8/04

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty Docket No. IL-10463	Serial No.
INFORMATION DISCLOSURE STATEMENT STATEMENT BY APPLICANT		Applicant Jeffrey Morse et al
(use several sheets if necessary)		Filing Date 1725 Group

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Subclass	Translation YES NO
KPK -	WO 99/64146	12/16/99	WIPO	B01J	19/00	abstract only

OTHER DISCLOSURES (including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

Examiner Kevin B. Keay 6/18/04
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